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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	N/A
				Filing Date	Concurrently Herewith
				First Named Inventor	Yuuichirou Ueno
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	A8319.0027/P027

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
J.Y.	AA	2002/0191734 A1	Dec. 2002	Kojima et al.	
J.Y.	AB	2003/0179853 A1	Sept. 2003	Amemiya et al.	
J.Y.	AC	2003/0108147 A1	June 2003	Kojima et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
JY	BA	JP-7-20245	01-24-1995			
JY	BB	JP-9-5441	01-10-1997			

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
J.Y.	CA	IEEE Transaction on Nuclear Science. NS-21. No.1. pp. 228-229.			

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Julie Yun 2-3-05



Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/688,977-Conf. #4184
				Filing Date	October 21, 2003
				First Named Inventor	Yuuichirou Ueno
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	A8319.0027/P027

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		Number-Kind Code ² (if known)			
J.Y.	AA	US-6,448,559-B1	09-10-2002	Saoudi et al.	
J.Y.	AB	US-4,843,245	06-27-1989	Lecomte	
J.Y.	AC	US-2002/0090050-A1	07-11-2002	Nutt et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
J.Y.	BA	EP-0-219-648	04-29-1987	Wong		
J.Y.	BB	GB-2-058-511	04-08-1981	Thompson		

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				T ²

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